CENTRAL FAX CENTER

AUG 1 0 2007

Docket No. 03-03 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Barbara, et al.

Serial No.:

10/669,772

Date Filed:

September 24, 2003

Title: LOW TEMPERATURE

SUSCEPTIBILITY COMPENSATION

Examiner: K. Vijayakımar

Art Unit: 1751

I, Debbie Kus, hereby certify that on Accest 10 this correspondence is being transmitted to Examiner, K. Vijayakumar at the Centralized Facsimile No. 1.571.273.8300

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Examiner K. Vijayakumar US Patent and Trademark Office Centralized Facsimile No. 1.571.273.8300

REPLY UNDER 37 C.F.R. §1.111

Sir:

In response to the Advisory Office Action mailed July 12, 2007, Applicants elect to request Continued Examination and amend the application (as established prior to the Final Office Action mailed April 26, 2007) as set out below:

Amendments to the Claims appear in the listing of claims beginning at page 2 of this paper. Remarks begin on page 5 of this paper.

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From

Bella Fishman

Date

AUGUST 10, 2007

Subject

US Patent Application No. 10/699,772

Filing Date: September 24, 2003 Varian Docket No. 03-03 US

Pages (including this sheet) 11

I, Debbie Kus, hereby certify that on <u>NUGLE</u> 10. 2007 this correspondence is being transmitted to Examiner, K. Vijayakumar at the Centralized Facsimile No. 1.571.273.8300 at the US Patent and Trademark Office.

Please find attached the following documents in response to the Advisory Action mailed July 12, 2007.

- Request for Continued Examination (RCE) Transmittal (2 copies)
- Amendment/Reply (8 pages)

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